TIPS FOR MAINTAINING YOUR SEPTIC SYSTEM

- **DO** use water-saving fixtures such as low-flow toilets and faucet/shower head aerators, and practice water conservation. Limiting the amount of water introduced into the system prolongs its life.
- **DO** use front load washers and space out the time between washings. Wash one or two loads daily rather than saving for a wash day.
- **DO** repair leaking toilets or faucets to minimize the amount of water entering the septic system.
- **DO** have the septic tank, distribution box and drainfield system evaluated regularly; pump and clean tanks and distribution boxes every 3 to 5 years. Keep a record of the drainfield design layout and the cleaning schedule.
- **DO** pump grease traps for garbage disposals every 1 to 2 years.
- **DO** add additional tanks if you install a garbage disposal or hot tub.
- **DO** consult us or a private consultant before installing structures, home additions, swimming pools, decks, patios, parking or other soil disturbing activities within 25 feet of the drainfield or reserve drainfield.
- **DO** consider preventative design practices. Installing multiple tanks in series is a good practice that will insure longer drainfield life. This practice is very cost effective when the expense and inconvenience of repairs is considered.
- **DON'T** use excessive amounts of water in short periods of time.
- **DON'T** put oil, grease, coffee grounds, paint, or other chemicals down the drain. They may contaminate groundwater or clog pipes and drainfield soil, damaging your system.
- **DON'T** dispose of sanitary napkins, disposable diapers, plastics or synthetic rubber products through the plumbing.
- **DON'T** use excessive amounts of drain cleaner, plumber's helper, yeast, bacteria, enzymes, etc. These materials <u>are not good</u> for the septic tank systems and are normally a waste of money.
- **DON'T** place bark, sawdust or plastic mulch over drainfield systems.
- **DON'T** place lawn irrigation systems on or adjoining drainfields.
- **DON'T** plant maple, weeping willow, sycamore, cottonwood, locust or bamboo in or near a drainfield.
- **DON'T** plant vegetables or fruit in the drainfield area.

DON'T park, drive heavy equipment across, place structures on, cut and fill, or otherwise compact the soil within 25' of the drainfield or the reserve drainfield.

DON'T destroy old drainfields after a repair. You can use them again after 5 to 8 years.

DON'T discharge wastewater from water treatment equipment or swimming pools into a septic system. Sodium from those processes cause soils to lose structure that is essential to good percolation, and can result in failure of the system.

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(Information courtesy of Harold Matthews, private soil consultant, and The Virginia Cooperative Extension service)